

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-11 14:49:56

Date of Next Testing: 2029-08-10 14:49:56

Product Name: **Formamide**

CAS Number: 75-12-7

Specifications & Purity: AR, ≥99%

Lot #: H2504433

SKU #: **F103361**

Version: **1**

Analysis #: **556284**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.64900 %
Density (20°C)	1.135-1.14	1.13500
Free acids	0-0.03 (%)	0.00120 %
Ammonium formate	0-0.3 (%)	0.25000 %
Refractive index n ₂₀ /D	1.446-1.45	1.44760
Appearance (F103361)	Colorless to Very Faint Yellow Liquid	Colorless to Very Faint Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager